

Recommended Program of Study for: Floriculture Design and Management



Career Cluster: Agriculture Food and Natural Resources Career F					athway: Plant Systems				
9th Grade	10 th Grade		11 th Grade		12 th Grade		2 th Grade	Postsecondary	
English I	English II		English III		English IV			College of Southern Nevada Great Basin College Truckee Meadows Community College University of Nevada, Las Vegas University of Nevada, Reno Western Nevada College	
Algebra I	Geometry I		Algebra II		Senior Level Math Course		Course		
Biology	Science or Elective		Junior Level Science Course		Elective ¹				
Health / Computer Literacy	World History		US History		US Government				
Physical Education	Physical Education		Foreign Language ² or Elective ¹		Foreign Language ² or Elective ¹		or Elective ¹		
Agriculture Science <i>or</i> Horticulture Science	Plant Science and Ornamental Horticulture		Floriculture		Floriculture Advanced Studies		ed Studies	Career and Technical	
Work-Based Learning		Secondary Articula			ı 	- Postsecondary		Student Organizations	
Job Shadowing Internship / Work Experience Career Day / Fair Field Trips / Guest Speakers		Agriculture Plant Science and Or Floric	Up to 3 credits at Great Basin College (subject to change)			FFA			
CTE Assessments ³		Available Industry Certification						kill - High Demand Careers ⁴	
-End of Program Technical Assessment for Floriculture Design and Management -Workplace Readiness Skills Assessment (for Employability Skills Standards)		Verification		Provider conmental Protection Agency ican Institute of Floral Design		Floral Designers Floral Production Manager Education and Extension Spec	Floral Shop Owner/Manager Floral Sales Representatives cialist Plant Researcher		

This Program of Study is based upon the requirements needed for an Advanced Diploma. Academic course names may vary among school districts. All students must pass the high school proficiency exams to qualify for any high school diploma.

- ¹ Electives may include arts and humanities courses or other career and technical education courses that relate to the program of study.
- ² Foreign Language courses are recommended if a student is planning on entering a university. (See individual university admission policies)
- ³ CTE Assessments will be administered during the completion level CTE course.
- ⁴ For additional career and employment information visit http://www.nycis.intocareers.org/ and http://www.NevadaYouth.org